

DATE: Wednesday, December 03, 2003

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set			
DB=USPT; PLUR=YES; OP=ADJ						
L4	L3 and (ptfe or polytetrafluoroethylene or teflon or fluoropolymer)	249	L4			
L3	L2 and (radiat\$5 or irradiat\$5).ab.	2961	L3			
L2	L1 and (electron beam or electron source or electron accelerator)	24191	L2			
L1	magnet\$5 or elctromagnetic\$5 or electrostatic	493313	L1			

END OF SEARCH HISTORY

## WEST Search History

DATE: Tuesday, December 02, 2003

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set		
DB=USPT; PLUR=YES; OP=ADJ					
L19	113 and (ptfe or fluoropolymer or teflon or polytetrafluoroethylene).ab.	26	L19		
L18	L17 not 116	110	L18		
L17	L13 and puls\$3	214	L17		
L16	L15 and cool\$3	104	L16		
L15	L14 and puls\$3	173	L15		
L14	L13 and I5	489	L14		
L13	L12 and 14	736	L13		
L12	<pre>13 and ((irradiat\$3 or radiat\$3).ab. or (irradiat\$3 or radiat\$3).ti.)</pre>	1232	L12		
L11	L10 not 19	95	L11		
L10	18 and (fluoropolymer or teflon or ptfe or polytetrafluoroethylene or polymer).ab.	104	L10		
L9	18 and (fluoropolymer or teflon or ptfe or polytetrafluoroethylene).ab.	9	L9		
L8	L7 and oxygen	371	L8		
L7	L6 and cool\$3	670	L7		

L6	L5 and puls\$3	990	L6
L5	L4 and (magnet\$3 or electromagnet\$3 or electric or electrostatic)	2902	L5
L4	L3 and beam	4115	L4
L3	L2 and vacu\$3	10417	L3
L2	L1 and (fluoropolymer or teflon or ptfe or polytetrafluoroethylene)	24634	L2
L1	(irradiat\$3 or radiat\$3)	385453	L1

END OF SEARCH HISTORY